

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

1

Application Number

Unassigned

Filing Date

May 31, 2005

First Named Inventor

Shugo USAMI et al.

Art Unit

Unassigned

Examiner Name

Unassigned

Attorney Docket Number

ASAIN0162

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
DC	A	"Intersections of Rays and Segments with Triangles in 3D" by Dan Sunday, online publication dated May, 2001.	
DC	B	International Search Report in corresponding application PCT/JP03/05586 completed January 6, 2004 and mailed January 20, 2004.	

Examiner  
Signature

/David Chu/

Date  
Considered

10/03/2006

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

**(Use as many sheets as necessary)**

**Complete if Known**

Application Number	10/537,160
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Filing Date	May 31, 2005
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First Named Inventor	Shugo USAMI
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Art Unit	Unknown
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Examiner Name	Unknown
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Attorney Docket Number	ASAIN0162
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Sheet	1	of	2
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## U. S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	†
		Country Code <sup>3</sup> *Number <sup>4</sup> *Kind Code <sup>5</sup> (if known)				
DC	A	JP 2002-230054	08-16-2002	Inst of Phys & Chem Res		

**Examiner  
Signature**

/David Chu/

Date	
Considered	

10/03/2006

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PTO/SB/088 (08-03)  
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Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	ASAIN0162

Sheet 2 of 2

### NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
DC	B	MÖLLER et al., "Fast, Minimum Storage Ray-Triangle Intersection", Journal of graphics tools, pages 1-7, 1997.	
DC	C	BADOUEL, "An Efficient Ray-Polygon Intersection", Graphics Gems, page 390-393	
DC	D	O'ROURKE, "Point in Polygon", Computational Geometry in C, pages 239-245	

Examiner Signature	/David Chu/	Date Considered	10/03/2006
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